# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 03 Aug 2022 until 23:59 on Thursday 04 Aug 2022

Forecast Issued on Tuesday 02 Aug 2022 at 13:54 by Met Office Aberdeen

**Confidence:** Mainly high through the period. Lower confidence for details of cloud and rain or showers later on Wednesday and early Thursday.

**Headline for Wednesday 03 Aug 2022:** Dull, damp and windy start. Some brighter spells later with scattered showers and winds easing.

**Mountain weather hazards on Wednesday 03 Aug 2022**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Low Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Medium Likelihood

| **Weather and chance of precipitation 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Light rain | Light rain | Light rain | Light rain | Cloudy | Light rain showers | Light rain | Light rain |
| Precipitation probability | | | | | | | |
| 40% | 60% | 60% | 60% | 30% | 50% | 50% | 40% |

**Forecast for Wednesday 03 Aug 2022**

**Weather:** Rather wet and very windy through the early hours with gale force southwesterly winds at height. A dull, damp and windy start with outbreaks of rain and drizzle through the morning. Probably staying rather cloudy through the afternoon with scattered showers, although the odd brighter spell will be possible. Becoming dry and bright in the evening across the Ochils and Perthshire Hills. However, showers turning into longer spells of rain across the eastern Cairngorms as well as the Angus and Aberdeenshire Hills.

**Chance of cloud-free hill tops above 800m:** 40% in the morning, becoming 60% in the afternoon. Best chances across southeastern ranges, with more limited chances in the north.

**Low Cloud and visibility:** Occasional low cloud down to 600 or 700 m through the morning. A mixed bag through the afternoon with cloud becoming above summits across southern ranges, but lower cloud lingering where showers become more persistent in the north. Good visibility becoming moderate in rain or showers and very poor within low cloud.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 03 Aug 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 38/48 SW | 38/48 SW | 40/50 SW | 31/41 SW | 25/34 W | 15/22 W | 10/16 N | 9/14 N | 7/9 SW |
| **900** | 28/38 SW | 27/38 SW | 28/38 SW | 24/34 SW | 20/29 W | 13/20 W | 8/13 N | 6/11 N | 5/8 SW |
| **600** | 19/34 SW | 19/35 SW | 19/35 SW | 18/31 SW | 16/28 W | 11/20 W | 6/11 NW | 4/9 W | 4/7 SW |
| **300** | 14/29 SW | 11/25 SW | 9/21 SW | 13/28 SW | 14/27 W | 11/20 NW | 5/10 NW | 4/9 NE | 3/7 S |
| **Glen** | 12/25 SW | 11/23 SW | 12/24 SW | 14/27 SW | 14/27 W | 10/20 W | 5/10 N | 5/9 E | 3/7 NE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 7/1 | 7/0 | 6/-0 | 7/2 | 8/4 | 9/6 | 7/4 | 6/3 | 5/2 |
| **900** | 9/4 | 9/4 | 8/3 | 9/5 | 11/7 | 11/9 | 9/7 | 8/6 | 6/5 |
| **600** | 11/8 | 11/8 | 10/7 | 12/9 | 14/11 | 14/12 | 11/10 | 10/9 | 8/7 |
| **300** | 14/12 | 13/12 | 13/11 | 15/12 | 17/14 | 17/14 | 14/14 | 12/11 | 11/10 |
| **Glen** | 15/13 | 14/12 | 14/12 | 16/14 | 18/15 | 18/16 | 15/14 | 12/12 | 11/11 |
| **Freezing Level*** | 2500m | 2300m | 2400m | 2400m | 2500m | 2500m | 2400m | 2100m | 1900m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Nothing to add.

**Forecast for Thursday 04 Aug 2022**
**Weather:** Cloudy start with outbreaks of rain in the north, then bright and breezy with scattered, occasionally heavy showers through the day. Fresh westerly winds.

**Maximum wind:** Westerly, mean 20 mph gusting 30 mph.

**Chance of cloud-free hill tops above 800m:** 60% early hours becoming 90% during the day.

**Low Cloud and visibility:** Occasional cloud down to 600 or 700 m in the north during the early hours then main above summits through the day. Good visibility occasionally moderate in showers.

**Temperature:** **Glens:** Plus 14 or 15 Celsius.
**At 800m:** Plus 8 or 9 Celsius.
**Freezing level:** Above summits.

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